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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,326	04/18/2001	Luc Chanteloup	3806.0424-01	7815
22852	7590 08/27/2003			
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW			EXAMINER	
			TRINH, BA K	
WASHING	ON, DC 20005		ART UNIT	PAPER NUMBER
		,	1625 DATE MAILED: 08/27/2003	10

Please find below and/or attached an Office communication concerning this application or proceeding.

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,		Application No.	Applicant(s)			
		09/836,326	CHANTELOUP ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Ba K. Trinh	1625			
Peridf	- The MAILING DATE of this communicati n app r Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>03</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)⊠	Responsive to communication(s) filed on 05/0	<u> 16/2003</u> .				
2a)□	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·	on of Claims					
4)⊠ Claim(s) <u>12-14,17-24 and 26-33</u> is/are pending in the application.						
4a) Of the above claim(s) <u>26,32,33</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>17-24,27-31</u> is/are rejected.						
7)⊠ Claim(s) <u>12-14</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) D Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)			
J.S. Patent and Tra	demark Office					



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Applicant's election with traverse of group I, claims 12-14 and the species of Example 8 in the specification in Paper No. 9 is acknowledged. The traversal is on the ground(s) that the claims would not be unduly burdensome to search as written. This is not found persuasive because group I and II are drawn to various classes and subclasses and required various searches. In addition, compound claims and process claims are distinct one from another. A reference of one group would not suggest and/or render the other group obvious in the absence of secondary teachings.

Accordingly, groups I and II will be examined together in light of PCT rules, and the elected species. In-group I claims12-14 and group II claims 17-24, 27-31, compound I will be excluded from examination, as well as species IIb, IIIa and III'a in claim 17 since they are distinct from the elected species. Different searches would be required, and one would not suggest and/or render the other obvious. Claims 26, 32-33 are withdrawn from consideration as being drawn to non-elected invention".

The requirement is still deemed proper and is therefore made FINAL.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 17-24, 27-31 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 17-24 27-31 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements, such omission amounting to a gap between the necessary structural connections. See

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MPEP § 2172.01. The omitted structural cooperative relationships are: formulae IIa to II'b are chemical radicals (as moieties). They are not chemical compounds served as reactants of the claimed process. The term "derivative" does not specifically define the compounds and the R group lacks antecedent basis. In addition, the terms IIa to IIIb' used in claims 17-24 representing radicals while the same terms IIa to III'b used in claims 12-14 representing compounds which are different from radicals.

Claims 12-14 are objected to because the formula I is drawn to non-elected invention. The claims would be allowed if proper amendment is made to exclude formula I from the claims. The R group has established the novelty and the unobviousness of the claims 12-14.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba Trinh whose telephone number is (703) 308-4545. The examiner can normally be reached on Monday-Friday 8:30 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman can be reached on (703) 308-4698. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-4556 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Trinh/LR July 15, 2003 BA K. TRINH
PRIMARY EXAMINER